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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Mehrotra et al.

Application No. 10/647,923

Filed: August 25, 2003

Confirmation No. 2433

For: ENTROPY CODING BY ADAPTING
CODING BETWEEN LEVEL AND RUN
LENGTH/LEVEL MODES

Examiner: Not yet assigned

Art Unit: 2641

Attorney Reference No. 3382-65025-01

CERTIFICATE OF MAILING

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450 on the date shown below.

Attorney or Agent
for Applicant(s)

Date Mailed August 24, 2006

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PURSUANT TO 37 C.F.R. § 1.97(b)(3)**

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Listed on the accompanying form PTO-1449 and enclosed herewith are several English-language and/or non-English-language documents. Applicants respectfully request that these documents be listed as references cited on the issued patent.

Copies of United States patents and United States published patent applications do not have to be provided to the Patent Office (37 C.F.R. 1.98(a)(2)(ii)). Copies of unpublished U.S. applications do not have to be provided, as long as the application is available on PAIR, as this requirement of 37 C.F.R. § 1.98(a)(2)(iii) has been waived by the United States Patent and Trademark Office pursuant to the Official Gazette Notice on October 19, 2004 (1287 OG 163). Applicants will provide copies of such patents or applications upon request.

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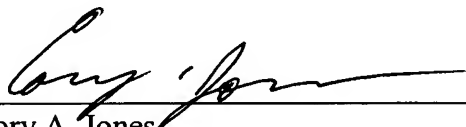
The filing of this IDS shall not be construed to be an admission that the information cited in the statement is, or is considered to be, prior art or otherwise material to patentability as defined in 37 C.F.R. §1.56.

Respectfully submitted,

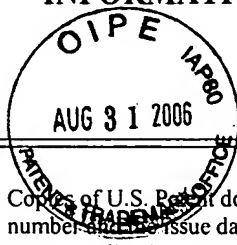
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**INFORMATION DISCLOSURE STATEMENT
BY APPLICANT**


Attorney Docket Number	3382-65025-01
Application Number	10/647,923
Filing Date	August 25, 2003
First Named Inventor	Mehrotra
Art Unit	2641
Examiner Name	

U.S. PATENT DOCUMENTS

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Examiner's Initials*	Cite No. (optional)	Number	Publication Date	Name of Applicant or Patentee
		4,792,981	12.20.1988	Cahill et al.
		5,493,407	2.20.1996	Takahara
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Attorney Docket Number	3382-65025-01
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Examiner's Initials*	Cite No. (optional)	Number	Publication Date	Name of Applicant or Patentee
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		"ISO/IEC 11172-3, Information Technology -- Coding of Moving Pictures and Associated Audio for Digital Storage Media at Up to About 1.5 Mbit/s -- Part 3: Audio," 157 pp. (1993).
		"ISO/IEC 13818-7, Information Technology -- Generic Coding of Moving Pictures and Associated Audio Information -- Part 7: Advanced Audio Coding (AAC)," 152 pp. (1997).
		Jeong et al., "Adaptive Huffman Coding of 2-D DCT Coefficients for Image Sequence Compression," <i>Signal Processing: Image Communication</i> , Vol. 7, 11 pp. (1995).

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		Nelson, <u>The Data Compression Book</u> , "Huffman One Better: Arithmetic Coding," Chapter 5, pp. 123-165 (1992).
		Reader, "History of MPEG Video Compression - Ver. 4.0," 99 pp., document marked December 16, 2003.
		Sullivan et al., "The H.264/AVC Advanced Video Coding Standard: Overview and Introduction to the Fidelity Range Extensions," 21 pp. (August 2004).
		Tu et al., "Context-Based Entropy Coding of Block Transform Coefficients for Image Compression," <i>IEEE Transactions on Image Processing</i> , Vol. 11, No. 11, pp. 1271-1283 (November 2002).

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